

Amendments to the Specification

At page 8, please replace the existing paragraph at lines 15-26 from the top of the page with the following replacement paragraph, marked to show changes:

FIG. 6A-6E are ~~is a graphs~~ depicting mouse strain-specific differences in transgene expression following delivery of H5.010CMV α 1-AT. The mouse strains indicated ~~are~~ FIG. 6A depicting the NCR NUDE mouse strain, FIG. 6B depicting the C57BL/6 mouse strain, FIG. 6C depicting the Balb/c mouse strain, FIG. 6D depicting the C3H mouse strain, and FIG. 6E depicting the Rag-1 mouse strain. The respective strains depicted in FIG. 6A-6E were each injected intravenously with: (a) a low dose (1×10^{10} particles) of H5.010[~~CMV~~] α 1-AT reporter vector alone (a), (b) a high dose (8×10^{10} particles) of H5.010[~~CMV~~] α 1-AT reporter vector alone (b), (c) 1×10^{10} particles of H5.010[~~CMV~~] α 1-AT coadministered with 8×10^{10} particles of H5.110[~~CMV~~] α 1-AT (c), or (d) 8×10^{10} particles of the H5.110CMV α 1-AT virus administered 30 minutes before injection of 1×10^{10} particles of H5.010CMV α 1-AT reporter (d), or (e) 8×10^{10} particles of H5.110CMV α 1-AT administered 30 minutes after (e) injection of 1×10^{10} particles of the H5.010[~~CMV~~] α 1-AT reporter. The ELISA was used to determine serum concentrations of human α 1-AT 24 h after viral dosing with injections (a)-(e). The respective injections (a)-(e) are labeled as a-e on the x-axis of the graph for each mouse strain as indicated in FIG. 6A-6E ~~was determined by ELISA.~~